

RCA

T20TF668



TruFLAT



20" ^{diagonal} TruFlat™ 6-Head Stereo Hi-Fi Combo

- TruFlat Allows Wider Viewing Angle
- Reduced Reflection and Glare
- 6-Head Stereo Hi-Fi VHS
- Universal Backlit Remote
- Digital Comb Filters
- Front and Rear Audio/Video Inputs
- Component Video Inputs
- Composite Video Inputs
- Comprehensive, Bit-Mapped On-Screen Displays
- Cross-Bridge Unified Chassis
- Low Noise Pre-Amplifier
- Digital Auto Tracking Plus
- Quality Slow-Motion Video and Special Effects
- Sleep and Alarm Timers
- Sound Logic

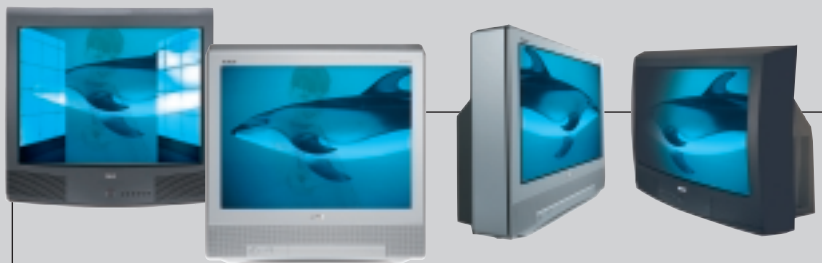
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www.rca.com



The TruFlat™ Tube Difference



TruFlat™ tube design reduces peripheral screen reflections by over 60%.

TruFlat models reduce the reflected image field by greater than 60% compared with standard tubes, while allowing a totally visible screen, even when viewed off-axis. This means placing the television in your home just became easier.

Viewers sitting off-angle now see less reflection, less glare, and all viewers have a wider viewing angle allowing the entire screen to be seen.

Using specialized phosphors and improved circuitry, detail clarity with any TruFlat model, particularly with DVD images, adds on-screen realism. Combined with RCA's new Cross-Bridge Unified Chassis designs, modern cabinets, and the latest sound enhancement systems, TruFlat technology will amaze.

The TruFlat™ design offers a wider effective viewing area from any angle.



TruFlat™ Engineering Performance

RCA engineers developed an extensive quality control and evaluation program for the new TruFlat models. Using RCA worldwide research and development personnel, a new comprehensive test program was developed for each TruFlat model. As further support for the quality, a limited one year parts and labor warranty* is provided with all TruFlat models, 20" and larger.

*Please see RCA dealer or visit www.rca.com for complete details.

- **181-Channel Tuning Capability¹**

Digitally controlled frequency tuning system "locks on" to cable and standard signals with unsurpassed accuracy.

- **Digital Comb Filters**

Separates black-and-white detail from color information to virtually eliminate edge crawls and rainbow effects while extending picture resolution.

- **Cross-Bridge Unified Chassis**

A new upscale, premium Cross-Bridge Unified Chassis adds reliability and performance that is equal or better than many conventional "single" components wired separately. Circuitry extensions are carefully engineered for optimal long-term performance, while shielding and careful placement of high-grade video sections significantly reduce magnetic, digital, and power supply noise.

Remote

- **Universal Backlit Remote CRK76TTL1**

Provides complete TV/VCR operation plus control of the primary functions of many brands of remote-controllable VCRs, cable boxes, and RCA®-DIRECTV™ Systems.



Sound

- **Stereo Front-Fired Speaker System**

Front-fired full-range frequency drivers provide excellent imaging while localizing voices at the screen.

- **Sound Logic™ Audio Leveler**

When turned on, eliminates the annoying "blast" of sound during commercial breaks. Additionally, soft sounds are amplified, maintaining a constant volume level.


- **MTS Broadcast Stereo Reception**

Receive and record stereo sound from MTS (Multichannel Television Sound) stereo TV broadcasts, where available.

- **Second Audio Program (SAP)**

Decodes the second audio program available on some broadcasts.

Convenience

- **EnergySaver**
Saves energy by automatically turning off the VCR when it is not being used. Also helps prevent missing timer recordings due to the VCR being left on.
- **Bit-Mapped On-Screen Menus**
On-screen displays make it easy to adjust most picture, sound, and convenience features from either the remote control or the TV front panel buttons.
- **Caption Vision  Closed Caption Capability²**
Assists the hearing impaired, helps children learn to read, and aids in the teaching of English as a second language. Built-in Closed Caption Decoder displays the audio portion of a program as text on the TV screen (when program is aired with the encoded signal).
- **Programmable Timer System**
Convenient scheduling system can be used in a variety of ways:
 - **Sleep Timer**
Automatically turns off the TV after a preset time period—for those times when you drift off to sleep in front of the television.
 - **Alarm Timer**
Wake up to your favorite morning show or turn on your television automatically to catch your favorite program.
- **Auto Clock Set³**
The Auto Clock Set³ circuitry reads the XDS broadcast signal containing time of day and date information, automatically setting the clock during initial setup as well as after most power interruptions.

VCR Capabilities

- **6-Head System**
Four video recording and pick-up heads on a single head drum provide improved special effect performance. With the new SFX design, you can visually pause on the tape at any speed, and slow-motion effects are clearer and more jitter-free. Two additional AFM audio heads allow Stereo Hi-Fi Recording and playback. The combination of six heads allows full theatre video and audio, and allows full stereo performance copying from all high-level consumer and professional camcorders. Using a T-160 tape, up to eight hours of stereophonic audio can be recorded for extended playback, or six hours with any standard T-120 VHS tape.
- **Quality Slow Motion**
- **Quick-Start Mechanism**
As soon as a tape is loaded into this VCR, it starts to play.
- **Low-Noise Pre-Amplifier**
100% of all incoming and outgoing audio and video must travel through pre-amplifiers. A poor design can cut performance significantly, even if high-quality camcorders and DVD equipment are connected. Stressing compatibility and performance, RCA engineering design assures both audio and video noise are minimized. With distortion reduced, pre-recorded movies sound richer, clearer and more distinctive. Visually all movies, including home movies copied from high-quality camcorder tapes, play back with added performance and quality.
- **5-Event/1-Month Timer**
The built-in timer memory can be preset up to one month in advance to record as many as five different programs automatically.
- **Simplified On-Screen Programming**
With the RCA remote control and on-screen displays, all timer programming can be done from the convenience of your chair. On-screen instructions guide the viewer through each programming sequence.
- **Auto Repeat**
Automatically rewinds at the end of the tape and then begins replay.
- **Real-Time Counter**
Displays exactly how long the tape has played or recorded to make locating segments easier.
- **Auto Power On, Auto Play, Auto Rewind**
Simply inserting a cassette in the VCR turns it on (Auto Power On). When a prerecorded cassette is inserted in the VCR, it automatically starts to play (Auto Play). When the end of the tape is reached, Auto Rewind automatically rewinds the tape.
- **Digital Auto Tracking Plus**
Combines the best performance of an automatic digital tracking scan system, which automatically “locks” on the best signal, with the added convenience of manual override. Manual up/down tracking is sometimes preferred when rental tapes have been damaged or recorded on older recorders with tracking out of adjustment.
- **One Touch Recording (OTR)**
Simplifies the recording of a TV show in progress. One button begins recording and sets the program length, so that the VCR records and switches off automatically.

Connections

• Front and Rear Audio/Video Inputs

Allows quick, easy access for direct audio and video connections for additional VCR, video game or video source.

• Headphone Jack

Listen privately with optional earphone or headphones.

• Composite Video Inputs

Standard video jacks are provided for a wide range of external equipment including VCRs and camcorders.

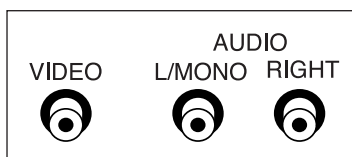
• Component Video Inputs

One set of component (YPrPb) inputs connect TV to compatible sources (e.g. DVD players, Satellite Systems, S-VHS VCRs, Hi8 VCRs/Camcorders, or Internet set-top devices) for high-resolution playback. Picture performance is maximized and color interference minimized using component video terminals.

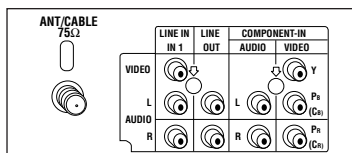
• Fixed Audio Outputs

Connect TV to an external AV receiver or power amplifier to create a true home theater setup.

• Front Panel



• Back Panel



Specifications

	T20TF668
Screen Size (diagonal)	20"
Finish	Silver Diamond
Cabinet Dimensions	19 1/8" H, 19 3/8" W, 18 1/8" D

Plus

• Limited Warranty

- One year for parts and labor.
- Two years for picture tube.
- See RCA dealer or visit www.rca.com for complete details.

¹ Check your cable company's compatibility requirements.

² This television receiver provides display of television closed captioning in accordance with §15.119 of the FCC rules.

This television receiver does not support color attributes of television closed captioning.

³ Subject to availability based on local off-air and cable broadcasts.



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Photos and features subject to change without notice. Illustration of product finish may vary from actual color. Screen sizes measured diagonally.

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